20/576642IAP6 Rec'd PCT/PTO 21 APR 2006

Practitioner's Docket No. SM9305PCT(US)

PATENT

Preliminary Classification:		
Proposed Class:		
Subclass:		

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US)--ENTRY INTO THE U.S. NATIONAL STAGE UNDER CHAPTER I

PCT/AU2004/001435

20 October 2004 (20.10.2004)

23 October 2003 (23.10.2003)

International Application

International Filing Date

Priority Date Claimed

No.

IMPROVEMENT(S) RELATED TO PARTICLE MONITORS AND METHOD(S) THEREFOR

Title of Invention

COLE, Martin Terence

Applicant(s)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: DO/US

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date <u>April 21, 2006</u> in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. <u>EQ 421925943 US</u>.

Christine Goellner

Type or print name of person mailing paper

Date: 21 April 2006

Signature of person certifying

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Transmittal Letter to the United States Designated Office (DO/US)—Entry into National Stage under 35 U.S.C. § 371--page 1 of 3



- 1. Applicant herewith submits to the United States Designated Office (DO/US) the following items under 35 U.S.C. § 371:
 - □ This is an express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
 - □ The U.S. National Fee (U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492), as indicated below:

2. Fees

NATIONAL	Davis Clina Con			6200.00			
NATIONAL	Basic filing fee			\$300.00			
STAGE		Examination fee \$200.00					
FEES	Search fee	Search fee \$500.00					
						\$1,000.00	
CLAIMS	(1) FOR	(2) NUMBER	(3) NUMBER	(4) RATE	•		
FEE*		FILED	EXTRA				
	TOTAL CLAIMS	70 - 20 =	50	x \$50.00 =		\$2,500.00	
	INDEPENDE NT CLAIMS	15 - 3 =	12	x \$200.00 =		\$2,400.00	
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$360.00	
ADDITIONAL PAGES	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof"					N/A	
		=	\$6,260.00				
SMALL ENTITY	Reduction by 1/2 for filing by small entity, if applicable. Assertion must be made (note 37 CFR 1.27).					3,130.00	
			\$3,130.00				
TOTAL			To	otal Fees enclosed		\$3,130.00	

Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

Authorization is hereby made to charge the amount of \$3,130.00 to credit card as shown on the attached credit card information authorization form PTO-2038. Charge any additional fees required by this paper or credit any overpayment to Deposit Account No. 50-0537. A duplicate copy of this sheet is enclosed.

1AP20 RESUFFEETTO 21 APR 2006

- A copy of the International application as filed (35 U.S.C. § 371(c)(2)) is transmitted herewith. 3. (See Int'l Publication No. WO 2005/043479 attached hereto).
- A translation of the International application into the English language (35 U.S.C. § 371(c)(2)) 4. is not required as the application was filed in English.
- An oath or declaration, including power of attorney, of the inventor (35 U.S.C. § 371(c)(4)) 5. complying with 35 U.S.C. § 115 is submitted herewith, and such oath or declaration

Other document(s) or information included:

- An international Search Report or Declaration under PCT Article 17(2)(a) is transmitted 6. herewith.
- 7. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98 is transmitted herewith.
- 8. Additional documents:
 - □ Written Opinion of the International Searching Authority
 - □ PRELIMINARY AMENDMENT
- 9. The above checked items are being transmitted after publication and the article 20 communication, but before 30 months from the priority date.

AUTHORIZATION TO CHARGE ADDITIONAL FEES

Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:

> Basic fee Search fee Examination fee 37 C.F.R. §1.16 (presentation of extra claims) 37 C.F.R. §1.17 (application processing fees)

Date: 21 April 2006

Reg. No.: 31,115

Tel. No.: 440-684-1090

Customer No.: 22203

Signature of Practitioner

Mark Kusner

KUSNER & JAFFE

Highland Place - Suite 310

6151 Wilson Mills Road

Highland Heights, Ohio 44143